POWDFRCOAT: RAI XXXX

GENERAL CONSTRUCTION NOTES:

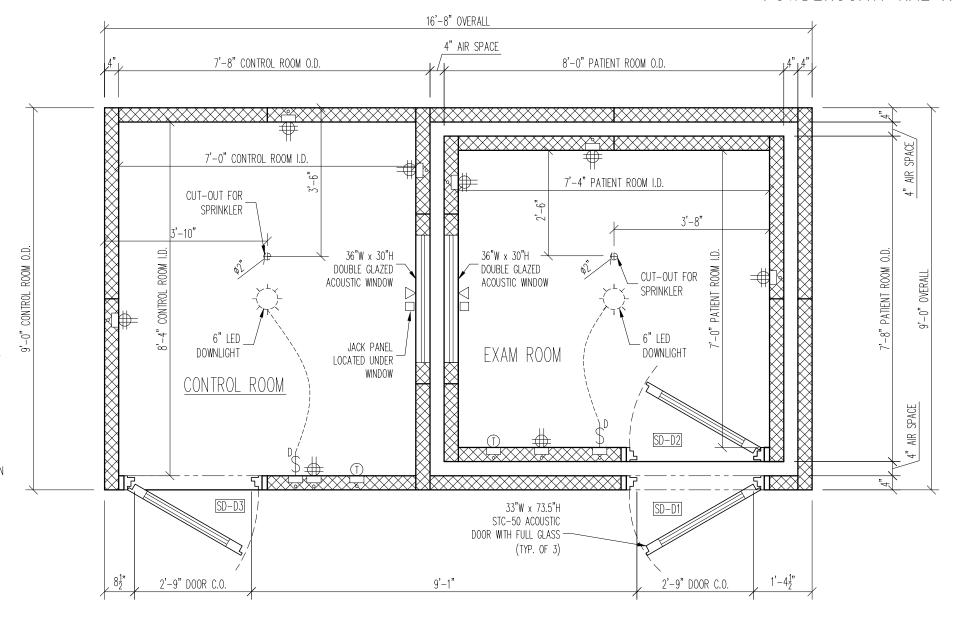
- 1. DOOR AND PANEL FINISH: POWDER PAINTED IN COLOR SELECTED FROM NOISE BARRIERS STANDARD COLOR CHART. PLEASE SPECIFY COLOR PREFERENCE:
 - RAL 9003 WHITE
 - RAL 9001 CREAM
 - RAL 1015 IVORY
 - RAL 1019 TAN
 - RAL 7040 GREY
- 2. WALL AND CEILING CONSTRUCTION: QUIETMOD™ 4" THICK TYPE HARD/PERF ACOUSTIC WALL AND CEILING PANELS AS MANUFACTURED BY NOISE BARRIERS, LLC. PANELS ARE FORMED FROM A60 GALVANNEALED SOLID SHEET METAL ON THE EXTERIOR, PERFORATED FACE ON THE INTERIOR. THE PERFORATED MATERIAL HAS $\frac{3}{32}$ " DIA. HOLES ON $\frac{3}{16}$ " STAGGERED CENTERS.

FLOOR PANEL CONSTRUCTION: HEAVY DUTY 4" THICK FLOOR PANELS AS MANUFACTURED BY NOISE BARRIERS, LLC. THE CELLULAR STEEL INSULATED FLOOR PANELS INCLUDE A 3/6" THICK STEEL PLATE TOP FACE AND 16 GUAGE SOLID BOTTOM FACE. THE FLOOR SITS ON 21/8" HIGH ISOLATION RAIL INCLUDED WITH FLOOR. CARPET IS INCLUDED IN ONE OF NOISE BARRIERS STANDARD COLORS.

3. ACOUSTIC DOOR: QUIETSWING™ STC-50 2.5" THICK ACOUSTIC DOOR AS MANUFACTURED BY NOISE BARRIERS, LLC. THE ACOUSTIC DOOR IS PROVIDED WITH CAM-LIFT HINGES, DOUBLE MAGNETIC SEALS ON THE JAMB AND HEAD, TEFLON COATED FULLY MORTISED ADJUSTABLE COMPRESSION SEAL AT DOOR SILL, AND PUSH/PULL HANDLES.

DOOR OPTIONS INCLUDED:

- 20" WIDE x 60" HIGH DOUBLE GLAZED ACOUSTIC WINDOW WITH TEMPERED GLASS
- 33" WIDTH
- SCHLAGE DEADBOLT (OUTER DOOR ONLY)
- 5. ACOUSTIC WINDOW: 36" WIDE x 30" HIGH DOUBLE GLAZED ACOUSTIC WINDOW. LAMINATED SAFETY GLASS ON BOTH SIDES.
- 6. VENTILATION: 2" x 6" OCLLAR PROVIDED FOR CONNECTION TO HOST BUILDING HVAC SYSTEM (CONNECTION BY OTHERS).
- 7. <u>ELECTRICAL SYSTEM</u>: THE ELECTRICAL SYSTEM INCLUDES A NO-HEAT, NO-NOISE CEILING MOUNTED LED DOWNLIGHT WITH DIMMER, VENTILATION SWITCH, AND HOSPITAL GRADE RECEPTACLES. EMPTY CONDUIT AND DEVICE BOXES ARE BURIED IN WALLS. ALL DEVICES AND FIXTURES WITH EXCEPTION OF TELE/DATA DEVICES ARE SUPPLIED BY NOISE BARRIERS, LLC AND SHIPPED LOOSE TO BE INSTALLED BY A CERTIFIED ELECTRICIAN. INSTALLATION AND WIRING IS BY OTHERS.
- APPROXIMATE WEIGHT:
 - TOTAL WEIGHT: 13,500 LBS
- 9. <u>JACK PANEL:</u> CONSISTS OF (10) STEREO JACKS, AND (2) USB CONNECTIONS. A 2" PASS THRU HOLE IS ALSO LOCATED NEXT TO JACK PANEL.
- 10. GENERAL INSTALLATION NOTES:
 - ullet CUSTOMER SHALL PROVIDE A FINISHED SURFACE THAT IS WITHIN ${1\over4}{1\over4}{1\over1}$ OF LEVEL IN 10 FT. OVER THE ENTIRE AREA SUPPORTING THE ROOM.
 - PANEL SIZES SHOWN ARE NOMINAL. PANEL SIZES MAY BE UNDERSIZED SLIGHTLY TO ALLOW FOR THICKNESS OF JOINERS, CHANNEL, ETC.
 - INSTALLER IS RESPONSIBLE FOR FOLLOWING PLANNED LAYOUT. CONTACT NOISE BARRIERS, LLC. BEFORE MAKING ANY CHANGES OR ALTERATIONS.



AUDIOMETRIC ROOM LAYOUT

SYMBOLS LEGEND											
\$	RECESS MOUNTED SINGLE-POLE DIMMER SWITCH FOR LIGHT (45" A.F.F.)	Ū	CUSTOMER SUPPLIED & INSTALLED HVAC THERMOSTAT (CONDUIT PROVIDED)								
\$ ^{FAN}	RECESS MOUNTED SINGLE-POLE SWITCH FOR FAN (45" A.F.F.)	75xd	CONTRACTOR SUPPLIED & INSTALLED 75cd FIRE STROBE (CONDUIT PROVIDED)								
\(\bar{\pi} \)	RECESS MOUNTED QUAD RECEPTACLE OUTLET, 20A (18" A.F.F.)	◀	DATA LOCATION (BY OTHERS) (2) CONN. (3/4" CONDUIT PROVIDED)								
*	RECESS MOUNTED 6" CEILING CANISTER LED LIGHT	$\nabla\Box$	JACK PANEL LOCATED UNDER WINDOW								
РВ	PUSH BUTTON LOCATION (45" A.F.F)										

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	S					VA – KENOSHA		2001 Kelley Ct.	
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	~	•				_	N.T.S.		Phone: (847) 843-0500
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Noise Barriers, LLC

www.noisebarriers.com

